01-05.07

Approved for use through 03/31/2007. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE he Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/821,466 Filing Date TRANSMITTAL 04/08/2004 First Named Inventor **FORM** Zunghang Yu Art Unit 2825 **Examiner Name** MEMULA, SURESH (to be used for all correspondence after initial filing) Attorney Docket Number A1168 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer Extension of Time Request below): Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Altera Corporation Signature Printed name Elaine K. Lee Date Reg. No. 41, 936

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

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113/07

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Attorney Docket No. A1168

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Zunghang Yu, et al.

Application No.:

10/821,466

Confirmation No.: 1091

Filed

04/08/2004

For

Apparatus And Method For RTL Based Full Chip Modeling

Of A Programmable Logic Device

Group Art Unit

2825

Examiner

Memula, Suresh

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTICE REGARDING DRAWINGS

Sir:

In response to the Notice Regarding Drawings mailed December 1, 2006 for the above-identified application, the following materials are inclosed:

- 1. A copy of the December 1, 2006 Notice Regarding Drawings
- 2. PTO-948 Notice of Draftperson's Patent Review
- 3. Form PTO/SB/21 Transmittal Form
- 4. Corrected drawings (10 sheets)

Respectfully submitted

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NITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION NUMBER 10/821466

FILING/RECEIPT DATE 04/08/2004

FIRST NAMES APPLICANT
YU, ZUNGHANG

ATTORNEY DOCKET NUMBER

A1168

ALTERA CORPORATION 101 INNOVATION DR SAN JOSE CA 95134



Examiner

MEMULA, SURESH

Art Unit 2825

Paper Number

Date Mailed: 12-01-06

Notice Regarding Drawings

Corrected drawings for the above-identified application, received in the USPTO on __04/08/2004__ are still not acceptable for the reason(s) identified on the attached PTO-948. Applicant is given one opportunity to correct the informalities within a two-month time period from the mailing date of this Notice. THIS TIME PERIOD IS NOT EXTENDABLE UNDER EITHER 37 CFR 1.136(a) OR 1.136(b). Failure to take corrective action within the set period will result in abandonment of the application.

ATTACHMENT: PTO-948 Notice of Draftsperson's Patent Review Nhan Tang -703-305-0333 - Ext. 132

RETURN CORRECTED DRAWINGS TO: Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

The drawing(s) filed (insert date) 04/08/2009 approved by the Draftsperson under 37 CFR 1.84 objected to by the Draftsperson under 37 CFR 1.84 drawings are required.	or 1.152. 4 or 1.152 for the reasons indicated below. Corrected
1. DRAWINGS. 37 CFR 1.84(a): Acceptable	8. ARRANGEMENT OF VIEWS. 37 CFR 1.8
categories of drawings: Black ink or	Words do not appear on a horizontal, left-to-
Color (3 sets required).	fashion when page is either upright or turne
Color drawings are not acceptable until petition is	that the top becomes the right side, except f
granted. Fig(s)	graphs. Fig(s)
Pencil and non black ink not permitted. Fig(s)	9. SCALE. 37 CFR 1.84(k)
2. PHOTOGRAPHS. 37 CFR 1.84(b).	Scale not large enough to show mechanism
One (1) full-tone set is required. Fig(s)	without crowding when drawing is reduced
Photographs may not be mounted. 37 CFR 1.84(e)	size to two-thirds in reproduction.
Photographs must meet paper size requirements of	Fig(s)
37 CFR 1.84(f). Fig(s)	10. CHARACTER OF LINES, NUMBERS, &
Poor quality (half-tone). Fig(s)	LETTERS. 37 CFR 1.84(1)
3. TYPE OF PAPER. 37 CFR 1.84(e)	Lines, numbers & letters not uniformly thick
Paper not flexible, strong, white, and durableFig(s)	well defined, clean, durable, and black (poor quality). Fig(s) 2 - 10
Erasures, alterations, overwritings, interlineations,	11. SHADING. 37 CFR 1.84(m)
folds, copy machine marks not accepted.	Solid black areas pale. Fig(s)
Fig(s) 2-(0	Solid black shading not permitted. Fig(s)
4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable	12. NUMBERS, LETTERS, & REFERENCE
sizes:	CHARACTERS. 37 CFR 1.84(p)
21.0 cm by 29.7 cm (DIN size A4) or	Numbers and reference characters not plain
21.6 cm by 27.9 cm (8 1/2x 11 inches)	legible. Fig(s) 2-10
All drawing sheets not the same size.	Figure legends are poor. Fig(s)
Sheet(s)	Numbers and reference characters not orient
Drawings sheets not an acceptable size. Fig(s)	the same direction as the view. 37 CFR 1.8
5. MARGINS. 37 CFR 1.84(g): Acceptable margins:	Fig(s)
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1,0 cm	English alphabet not used. 37 CFR 1.84(p)(2
Margins not acceptable. Fig(s) 2-10	Fig(s)
Left (L)	Numbers, letters and reference characters me
Right (R) Bottom (B)	at least 32 cm (1/8 inch) in height. 37 CFR
6. VIEWS. 37 CFR 1.84(h)	1.84(p)(3). Fig(s)
REMINDER: Specification may require revision to	13. LEAD LINES. 37 CFR 1.84(q)
correspond to drawing changes, e.g., if Fig. 1 is	Lead lines missing. Fig(s)
changed to Fig. 1A, Fig 1B and Fig. 1C, etc., the	14. NUMBERING OF SHEETS OF DRAWIN
specification, at the Brief Description of the Drawings,	37 CFR 1.84(t)
must likewise be changed.	Sheets not numbered consecutively, and in A
Views not labeled separately or properly.	numbers beginning with number 1. Sheet(s)
Fig(s)	15. NUMBERING OF VIEWS. 37 CFR 1.84(I
	Views not numbered consecutively, and in A numerals, beginning with number 1. Fig(s)
Sectional designation should be noted with	16. DESIGN DRAWINGS. 37 CFR 1.152
Arabic or Roman numbers. Fig(s)	Surface shading shown not appropriate.
	Fig(s)
	Solid black surface shading is not permitted
,	when used to represent the color black as we
· ·	color contrast. Fig(s)
COMMENTS:	(4)